State of Hawaii DEPARTMENT OF LAND AND NATURAL RESOURCES ENGINEERING DIVISION 1151 Punchbowl Street, Room 221

Honolulu, Hawaii 96813

ADDENDUM NO. 1

TO

Job No. H87C836C KEKAHA KAI STATE PARK KUA BAY IMPROVEMENTS North Kona, Island of Hawaii, Hawaii

MAY 2 0 2016

This addendum as issued shall become part of the Contract Documents for the subject project. The bid documents, plans, and specifications shall be amended as follows:

PROPOSAL

(Proposal has been scanned and is available for download on the HIePRO website.)
Proposal –REPLACE in its entirety with the revised proposal on the HIePRO website. Changes are annotated with an asterisk (*).

SPECIFICATION

(The specification section has been scanned and is available for download on the HIePRO website.)

Replace the following section with the revised SECTION 15400 – PLUMBING on the HIePRO website.

CONSTRUCTION PLANS

- 1. Sheets C-3 and C-4: Revise Joint Notes, No.1 as follows;
 - "1. Maximum spacing between any two consecutive control joints shall be 5 feet. Control joints shall be placed in the longitudinal and transverse directions on sidewalks, curbs, slabs, and as shown on the plans."
- 2. Sheets C-3 and P-2: Revisions to low accessible shower head and related grab bar height. Low accessible shower head shall be 48 inches above finished grade (instead of 50 inches). Associated top of grab bar on-center shall be 2-1/2 inches below shower head, which is at 45-1/2 inches above finished grade (instead of 47-1/2 inches).

3. Sheet P-1: Replace all existing toilet and urinal fixtures and flushing mechanisms as outlined below.

"DEMOLITION NOTES:

- 1. Remove existing accessible floor mounted water closet, wax ring, concealed flush valve, sensors and appurtenances (Men's & Women's Restrooms). Protect in-place existing closet flange for reuse. Cut & remove portions of existing water piping and existing wall to accommodate installation of new flush valve. Temporarily seal closet flange openings in existing floor to prevent sewer gases from escaping during demolition work. Patch and seal existing wall openings behind existing water closet resulting from demolition work to match adjacent wall finish. (Qty. 2)
- 2. Remove existing floor mounted water closet, wax ring, concealed flush valve, sensors and appurtenances (Women's Restroom). Protect in-place existing closet flange for reuse. Cut & remove portions of existing water piping and existing wall to accommodate installation of new flush valve. Temporarily seal closet flange openings in existing floor to prevent sewer gases from escaping during demolition work. Patch and seal existing wall openings behind existing water closet resulting from demolition work to match adjacent wall finish. (Qty. 1)
- 2. Remove existing wall mounted urinal, wall brackets, concealed flush valve, sensor and appurtenances (Men's Restroom). Cut & remove portions of existing water piping to accommodate installation of new flush valve. Modify existing sewer piping as required to accommodate installation of new urinal. Patch and seal existing wall openings behind existing urinal resulting from demolition work to match adjacent wall finish. (Qty. 1)

FIXTURE INSTALLATION NOTES:

- 1. Install new floor mounted water closet (WC-1), new wax ring at existing closet flange and appurtenances (Men's and Women's Restrooms). Provide new 1-inch water piping as required to install new exposed flush valve and appurtenances. Connect to existing water piping inside existing plumbing chase. (Qty. 1)
- 2. Install new accessible floor mounted water closet (WC-2), new wax ring at existing closet flange and appurtenances (Men's and Women's Restrooms). Provide new 1-inch water piping as required to install new exposed flush valve and appurtenances. Connect to existing water piping inside existing plumbing chase. (Qty. 2)

3. Install new accessible wall mounted urinal (UR-1) and appurtenances (Men's Restroom). Provide new 3/4-inch water piping as required to install new exposed flush valve and appurtenances. Connect to existing water and sewer piping inside existing plumbing chase. (Qty. 1)"

Engineering Division

Carty S. Chan

Chief Engineer